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Approved for use through 10/31/2002. OMB 0551-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/610.504 TRANSMITTAL Filing Date Jun 30, 2003 FORM **First Named Inventor** Rivers-Moore (to be used for all correspondence after initial filing) Group Art Unit 2171 **Examiner Name** METJAHIC, SAFET Attorney Docket Number MS1-1408US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Sheets Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Endosure(s) (please Extension of Time Request Address identify below): Terminal Disclaimer PTO-1449; reference copies (36); return receipt postcard **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s)_ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Bradley K. DeSandro, Reg. No. 34,521 Individual name Signature hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: Typed or printed name

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THE UNITED STATES PATENT AND TRADEMARK OFFICE Inventorship Rivers-Moore ExaminerMETJAHIC, SAFET Title: Declarative Solution Definition INFORMATION DISCLOSURE STATEMENT References - See Attached Form PTO-1449 9 To: Commissioner for Patents PO Box 1450 10 Alexandria, VA 22313-1450 11 From: Bradley K. DeSandro (Tel. 509-324-9256; Fax 509-323-8979) 12 Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500 13 Spokane, WA 99201 14 15 The attached form PTO-1449 is submitted in compliance with Applicant's duty of 16 disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of 17 official record in this application. 18 The Commissioner is hereby authorized to charge payment of fees or credit 19 overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p). 20 21 Bradley K. DeSandro 22

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LEE & HAYES, PLIC 0531041300 MSI-1408US.ID3

Reg. No. 34,521



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known				
Application Number	10/610,504			
Filing Date	Jun 30, 2003			
First Named Inventor	Rivers-Moore			
Group Art Unit	2171			
Examiner Name	METJAHIC, SAFET			
Attorney Docket Number	MS1-1408US			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Paten	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		6081610		Dwork, et al.	06/27/2000		
		6094657		Hailpern, et al.	07/25/2000		
		6108783		Krawczyk, et al.	08/22/2000		
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		6345256		Milsted et al.	02/05/2002		
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		F	oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Examiner Cit Initials No	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Τ¢	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

Complete if Known					
Application Number	10/610,504				
Filing Date	Jun 30, 2003				
First Named Inventor	Rivers-Moore				
Group Art Unit	2171				
Examiner Name	METJAHIC, SAFET				
Attorney Docket Number	MS1-1408US				

Г				U.S. PATENT DOCU	JMENTS	
Examiner Initials	Cite No.1	U.S. Paten Number	t Document Kind Code ² (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Retevant Passages or Relevant Figures Appear
		6473800		Jerger, et al	10/29/2002	
		6366912		Wallent, et al.	04/02/2002	
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		6167521		Smith, et al.	12/26/2000	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

Complete if Known				
Application Number	10/610,504			
Filing Date	Jun 30, 2003			
First Named Inventor	Rivers-Moore			
Group Art Unit	2171			
Examiner Name	METJAHIC, SAFET			
Attorney Docket Number	MS1-1408US			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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		KOMATSU, N., et al., "A Proposal on Digital Watermark in Document Image Communication and Its Application to Realizing a Signature," Electronics and Communications in Japan, Part I: Communications, vol. 73, no. 5, May 1990, pp. 22-33.	
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		Description of Whitehill Composer software product, produced by Whitehill Technologies, Inc., available at http://www.xml.com/pub/p/221 , accessed on April 8, 2004, two pages.	
		PACHECO, X., et al., "Delphi 5 Developer's Guide," Sams Publishing 1999, Chapter 31, Section: Data Streaming, 6 pages.	
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		HWANG, et al; "Micro-Firewalls for Dynamic Network Security with Distributed Intrusion Detection"; IEEE International Symposium on Network Computing and Applications; 2001; pp. 68-79.	
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